Uinta Basin, Blackhawk Coalbed Gas 50200281

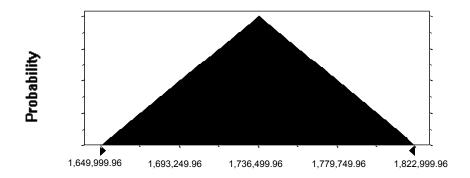
Geologic Probability = 1.0

Total Assessment-Unit Area (acres)

Triangular distribution with parameters:

Minimum1,650,000.00Median1,737,000.00Maximum1,823,000.00

Selected range is from 1,649,999.96 to 1,822,999.96



Area per Cell of Untested Cells (acres)

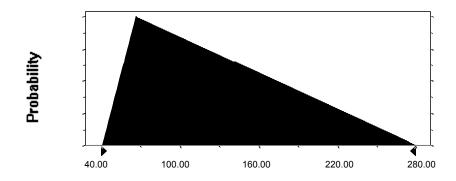
Triangular distribution with parameters:

 Minimum
 40.00

 Median
 120.00

 Maximum
 280.00

Selected range is from 40.00 to 280.00

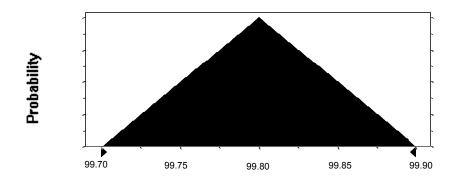


Percentage of Total Assessment-Unit Area That Is Untested

Triangular distribution with parameters:

Minimum	99.70
Median	99.80
Maximum	99.90

Selected range is from 99.70 to 99.90

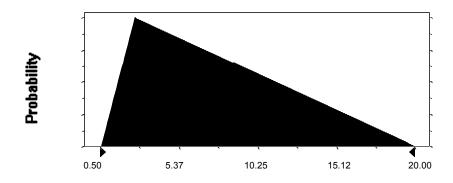


Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

Minimum	0.50
Median	7.00
Maximum	20.00

Selected range is from 0.50 to 20.00



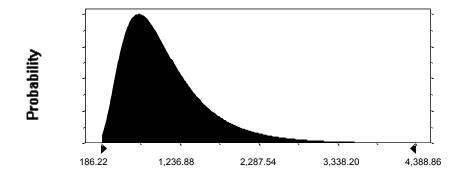
Number of Potential Untested Cells

Lognormal distribution with parameters:

 Mean
 1,038.52

 Standard Dev.
 587.15

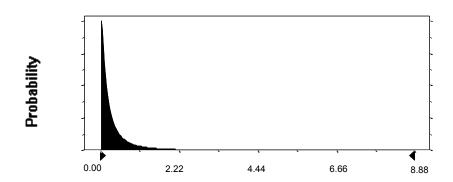
Selected range is from 0.00 to +Infinity



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

Log Mean	-1.61
Log Std. Dev.	1.26
Minimum	0.05
Median	0.25
Maximum	10.00

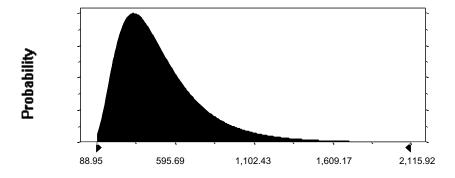


Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean 498.78 Standard Dev. 282.94

Selected range is from 0.00 to +Infinity



End of Assumptions



Click here to return to Chapter 28